

1-18-0001/46300PCT #

Docket No: 7387

520 Rec'd PCT/PTO 18 JAN 2000

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

**Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)
Concerning a Filing Under 35 U.S.C. § 371**

International Application No. PCT/US98/14775
International Filing Date: 16 July 1998
Priority Date Claimed: July 17, 1997

Inventor(s): Allen W. Thorpe, Edward W. Taylor, Jr., and Rubin Feldman
For: (AS AMENDED) THERMAL PROTECTIVE STRUCTURES AND
METHODS OF MAKING THEM

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information.

This is a **FIRST** submission of items concerning a filing under 35 U.S.C. § 371.

A proper Demand for International Preliminary Examination was made by the 19th month from the earliest priority date.

A copy of the International Application as filed is not required as the application was filed in the United States Receiving Office (RO/US).

Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been made and will not be made.

- ☒ A Declaration and Power of Attorney of the inventors.
- ☒ A copy of the International Preliminary Examination Report and its Annexes (PCT/IPEA/409).
- ☒ Information Disclosure Statement, Form PTO-1449, and copies of references.
- ☒ Assignment of the invention to: Nu-Chem, Inc.; cover sheet and check for \$40.
- ☒ Small Entity Declaration (Small Business Concern).
- ☒ A **FIRST** preliminary Amendment.

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☒ A Petition to Remove an Inventor (Provisional), with Assent of Assignee and check for \$130.

☒ Certificate of Mailing by Express Mail.

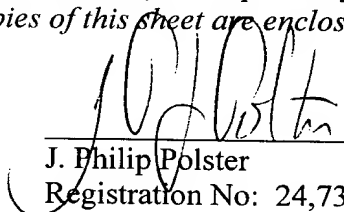
CLAIMS AS FILED

International preliminary examination fee paid to USPTO (37 CFR 1.482) \$335.00

CLAIMS	Number Filed:	Number Extra	Rate	
Total Claims	31 - 20 =	11 x	\$9	\$99.00
Indep. Claims	6 - 3 =	3 x	\$39	\$117.00
Total Filing Fee:				\$551.00

☒ Checks in the amount of \$551.00 to cover the filing fee, \$40 to cover the assignment fee, and \$130 to cover the petition fee are enclosed.

The Commissioner is hereby authorized to charge any additional fees or credit overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account 16-2201. *Duplicate copies of this sheet are enclosed.*



J. Philip Polster
Registration No: 24,739

35 U.S.C. § 371 of PCT/US98/14775

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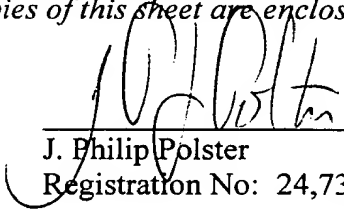
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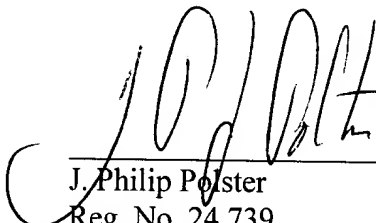
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EXPRESS MAIL FILING CERTIFICATE

RE: U.S. Patent Application
TITLE: (AS AMENDED) THERMAL PROTECTIVE STRUCTURES AND
METHODS OF MAKING THEM

INVENTOR: Allen W. Thorpe, et al.

I hereby certify that this U.S. Patent Application is being deposited with the United States Postal Service utilizing the "Express Mail Post Office to Addressee" service addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on January 14, 2000.



J. Philip Polster
Reg. No. 24,739
1/14/00

Date of Signature

Express Mail No: EL206122745US